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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application / Conf. No.		10/810,034 / 8432	
			Filing Date		March 26, 2004 Stephen M. Trimberger	
			First Named Inventor			
			Examiner Name		Vibol Tan	
Mail Stop: AMENDMENT			Art Unit	:	2819	
Express Mail Receipt No.			Patent No.			
Total Number of Pages in This Submission			Attorney Docket Numb	ber	X-1006-1D US	
ENCLOSURES (check all that apply)						
Fee Transmittal Form X Amendment / Reply Preliminary Amendment After Final Affidavit(s)/declaration(s) Extension of Time Request Change Status to LARGE ENTITY Express Abandonment Request Information Disclosure Statement Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A) Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application		Assignment Papers (with Recordation Cover Sheet) Declaration / Oath Drawing(s) Licensing-related Papers Petition - To Convert a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund Remarks			After Allowance Communication to to Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Status Letter Return Receipt Postcard Other Enclosure(s) (please identify below):	
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
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Date May 10, 2006 Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040						
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date:						
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X-1006-1D US 10/810,034 PATENT Conf. No.: 8432

IN THE UNITED STATES PATENT OFFICE

oplicant:

Stephen M. Trimberger

Assignee:

Xilinx, Inc.

Title:

"A Programmable Logic Device With Time-Multiplexed

Interconnect"

Ser. No.:

10/810,034

File Date:

March 26, 2004

Examiner:

Vibol Tan

Art Unit:

2819

Docket No.:

X-1006-1D US

Conf. No.:

8432

Mail Stop AMENDMENT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION AFTER THE FILING OF AN RCE

Dear Examiner:

In response to the First Office Action after the filing of an RCE mailed from the Patent Office on February 15, 2006, please amend the claims of the above identification as shown beginning on the following page.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.